

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY) <i>13</i>	ATTY: DOCKET NO. MNFRAME.040A APPLICANT Liu, et al. FILING DATE October 1, 1997	APPLICATION NO. 08/942,168 RECEIVED AUG 24 1999 GROUP 2785 Group 2700
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
<i>AB</i>	1	4,692,918	09/08/87	Elliott et al.	370	85	
	2	5,033,048	07/16/91	Pierce et al.	371	21.2	
	3	5,121,500	06/09/92	Arlington et al.	395	750	
	4	5,136,708	08/04/92	Lapourtre et al.	395	650	
	5	5,138,619	08/11/92	Fasang et al.	371	21.1	
	6	5,245,615	09/14/93	Treu	371	16.5	
	7	5,276,863	01/04/94	Heider	395	575	
	8	5,280,621	01/18/94	Barnes et al.	395	800	
	9	5,388,267	02/07/95	Chan et al.	395	700	
	10	5,432,715	07/11/95	Shigematsu et al.	364	551.01	
	11	5,438,678	08/01/95	Smith	395	750	
	12	5,463,766	10/31/95	Schieve et al.	395	650	
	13	5,485,550	01/16/96	Dalton	395	51	
	14	5,513,314	04/30/96	Kandasamy et al.	395	182.04	
	15	5,535,326	07/09/96	Baskey et al.	395	182.02	
	16	5,548,712	08/20/96	Larson et al.	395	182.05	
	17	5,566,339	10/15/96	Perholtz et al.	395	750	
	18	5,579,487	11/26/96	Meyerson et al.	395	280	
	19	5,584,030	12/10/96	Husak et al.	395	750	
	20	5,596,711	01/21/97	Burckhardt et al.	395	182.21	
	21	5,625,238	04/29/97	Ady et al.	307	147	
	22	5,627,962	05/06/97	Goodrum et al.	395	182.11	
	23	5,630,076	05/13/97	Saulpaugh et al.	395	284	
	24	5,631,847	05/20/97	Kikinis	364	514 R	
	25	5,652,830	07/20/97	Giorgio et al.	305	200.11	
<i>AB</i>	26	5,652,908	07/29/97	Douglas et al.	395	800	
	27	5,655,083	08/05/97	Bagley	395	182.31	
	28	5,664,118	09/02/97	Nishigaki et al.	395	283	

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	APPLICANT Liu, et al.	AUG 24 1999 Group 2700
	FILING DATE October 1, 1997	GROUP 2785

U.S. PATENT DOCUMENTS

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AS	29	5,668,992	09/16/97	Hammer et al.	395	651	
	30	5,669,009	09/16/97	Buktenica et al.	395	800.35	
	31	5,715,456	02/03/98	Bennett et al.	395	652	02/13/95
	32	5,727,207	03/10/98	Gates et al.	395	651	09/07/94
	33	5,732,266	03/24/98	Moore et al.	395	651	09/02/94
	34	5,758,165	05/26/98	Shuff	395	712	07/07/95
	35	5,761,085	06/02/98	Giorgio	364	505	11/12/96
	36	5,777,897	07/07/98	Giorgio	364	557	11/26/96
	37	5,781,744	07/14/98	Johnson et al.	395	283	08/25/95
	38	5,784,555	07/21/98	Stone	395	200.5	04/18/96
	39	5,787,019	07/28/98	Knight et al.	364	550	05/10/96
	40	5,787,491	07/28/98	Merkin et al.	711	173	01/26/96
	41	5,797,023	08/18/98	Berman et al.	395	750.06	07/10/97
	42	5,802,298	09/01/98	Imai et al.	395	200.47	08/26/96
	43	5,802,592	09/01/98	Chess et al.	711	164	05/31/96
	44	5,809,287	09/15/98	Stupek, Jr. et al.	395	500	12/17/96
	45	5,809,311	09/15/98	Jones	395	750.01	06/14/96
	46	5,815,647	09/29/98	Buckland et al.	395	182.01	05/23/97
	47	5,852,724	12/22/98	Glenn, II et al.	395	200.60	06/16/96
AS	48	5,857,102	01/05/99	McChesney et al.	395	653	03/14/95
	49	5,875,307	02/23/99	Ma et al.	395	281	08/14/97
	50	5,884,027	03/16/99	Garbus et al.	395	200.8	06/05/97
	51	5,889,965	03/30/99	Wallach et al.	395	283	10/01/97
	52	5,892,928	04/06/99	Wallach et al.	395	283	10/01/97
	53	5,898,888	04/27/99	Guthrie et al.	395	308	12/13/96
	54	5,905,867	05/18/99	Giorgio	395	200.54	11/12/96

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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
	55 Davis, T, Usenet post to alt.msos.programmer, April 1997, "Re: How do I create an FDISK batch file?"
	56 Davis, T., Usenet post to alt.msos.batch, April 1997, "Re: Need help with automating FDISK and FORMAT . . ."
	57 NetFrame Systems Incorporated, Doc. No. 78-1000226-01, pp. 1-2, 5-8, 359-404, and 471-512, April 1996, "NetFrame Clustered Multiprocessing Software: NW0496 DC-ROM for Novell® NetWare® 4.1 SMP, 4.1, and 3.12."
	58 Shanley, and Anderson, PCI System Architecture, Third Edition, Chapter 15, pp. 297-302, Copyright 1995, "Intro To Configuration Address Space."
	59 Shanley, and Anderson, PCI System Architecture, Third Edition, Chapter 16, pp. 303-328, Copyright 1995, "Configuration Transactions."
	60 Sun Microsystems Computer Company, Part No. 802-5355-10, Rev. A, May 1996, "Solstice SyMON User's Guid."
	61 Sun Microsystems, Part No. 802-6569-11, Release 1.0.1, November 1996, "Remote Systems Diagnostics Installation & User Guide."

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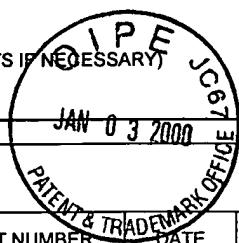
EXAMINER <i>Scott Baderman</i>	DATE CONSIDERED <i>6/2/00</i>
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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. MNFRAME.040A	APPLICATION NO. 08/942,168
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Liu, et al.	
		FILING DATE October 1, 1997	GROUP 2785

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
AS	1	4,821,180	04/11/89	Gerety et al.	364	200	
	2	5,007,431	04/16/91	Donehoo, III	128	696	
	3	5,118,970	06/02/92	Olson et al.	307	443	
	4	5,423,025	06/06/95	Goldman et al.	395	575	
	5	5,430,717	07/04/95	Fowler et al.	370	58.2	
	6	5,513,339	04/30/96	Agrawal et al.	395	500	
	7	5,542,055	07/30/96	Amini et al.	395	281	
	8	5,566,299	10/15/96	Billings et al.	395	182.02	
	9	5,628,028	05/06/97	Michelson	395	825	
	10	5,696,895	12/09/97	Hemphill et al.	395	182.02	06/19/95
	11	5,708,775	01/13/98	Nakamura	395	185.01	10/17/95
	12	5,708,776	01/13/98	Kikinis	395	185.08	05/09/96
	13	5,712,754	01/27/98	Sides et al.	361	58	04/15/96
	14	5,761,707	06/02/98	Aiken et al.	711	118	02/28/96
	15	5,771,343	06/23/98	Hafner et al.	395	182.02	02/14/96
	16	5,774,645	06/30/98	Beaujard et al.	395	183.01	08/29/95
	17	5,781,716	07/14/98	Hemphill et al.	395	182.02	02/19/97
	18	5,793,948	08/11/98	Asahi et al.	395	184.01	11/27/95
	19	5,805,804	09/08/98	Laursen et al.	395	200.02	03/12/97
	20	5,809,256	09/15/98	Najemy	395	283	06/11/96
	21	5,841,964	11/24/98	Yamaguchi	395	113.21	06/20/96
	22	5,852,724	12/22/98	Glenn, II et al.	395	280.69	06/18/96
AS	23	5,875,308	02/23/99	Egan et al.	395	283	06/18/97
	24	5892898	04/06/99	Fujii et al.	395	185.1	10/04/96
	25	5,935,262	08/10/99	Barrett et al.	714	46	06/09/95
	26	5,938,751	08/17/99	Tavallaei et al.	710	103	08/15/97
	27	5,941,996	08/24/99	Smith et al.	714	47	07/25/97

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(USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Liu, et al.	GROUP 2785
		FILING DATE October 1, 1997	Group 2700

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
AB	28	05 233 110 A	09/10/93	Japan (Abstract Only)	G06F	3/00		
	29	07 093 064 A	04/07/95	Japan (Abstract Only)	G06F	1/26		
	30	07 261 874 A	10/13/95	Japan (Abstract Only)	G06F	1/18		

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
AB	31	Gorlick, M., Conf. Proceedings: ACM/ONR Workshop on Parallel and Distributed Debugging, pp. 175-181, 1991, "The Flight Recorder: An Architectural Aid for System Monitoring."
	32	IBM Technical Disclosure Bulletin, 92A+62947, pp. 391-394, October 1992, "Method for Card Hot Plug Detection and Control"

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AB	1	5,265,098	11/23/93	Mattson et al.	371	11.1	
	2	5,471,634	11/28/95	Giorgio et al.	395	600	
	3	5,530,810	06/25/96	Bowman	395	283	
	4	5,586,250	12/17/96	Carbonneau et al.	395	183.2	
	5	5,588,121	12/24/96	Reddin et al.	395	200.15	
	6	5,721,935	02/24/98	DeSchepper et al.	395	750	02/18/97
	7	5,764,924	06/09/98	Hong	395	281	08/24/95
	8	5,909,568	06/01/99	Nason	395	500	09/03/96
	9	5,911,779	06/15/99	Stallmo et al.	714	6	03/31/97
	10	5,930,358	07/27/99	Rao	380	4	03/13/97
	11	5,964,855	10/12/99	Bass et al.	710	103	04/07/97
	12	5,983,349	11/09/99	Kodama et al.	713	200	07/22/97

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
AB	13	JP 04 333 118 A	11/20/92	Japanese Patent Office	G06F	1/18	X	
	14	JP 07 093 064 A	04/07/95	Japanese Patent Office	G06F	1/20	X	

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
AB	15	Lyons, Computer Reseller News, Issue 721, pp. 61-62, February 3, 1997, "ACC Releases Low-Cost Solution for ISPs."
	16	M2 Communications, M2 Presswire, 2 pages, December 19, 1996, "Novell IntranetWare Supports Hot Pluggable PCI from NetFRAME."
	17	Rigney, PC Magazine, 14(17): 375-379, October 10, 1995, "The One for the Road (Mobile-aware capabilities in Windows 95)."
	18	Shanley, and Anderson, PCI System Architecture, Third Edition, p. 382, Copyright 1995,

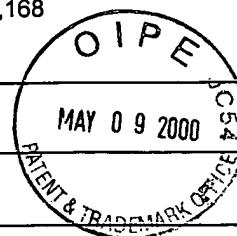
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APPLICANT
Liu, et al.FILING DATE
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2785

U.S. PATENT DOCUMENTS

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AB	1	4,100,597	07/11/78	Fleming et al.	364	474	MAY 12 2000
	2	4,894,792	01/16/90	Mitchell et al.	364	700	GROUP 2700
	3	5,277,615	01/11/94	Hastings et al.	439	377	
	4	5,311,397	05/10/94	Harshberger et al.	361	683	
	5	5,448,723	09/05/95	Rowett	395	200.02	
	6	5,460,441	10/24/95	Hastings et al.	312	298	
	7	5,533,193	07/02/96	Roscoe	395	183.15	
	8	5,560,022	09/24/96	Dunstan et al.	395	750	
	9	5,592,611	01/07/97	Midgely et al.	395	182.02	
	10	5,668,943	09/16/97	Attanasio et al.	395	182.05	
	11	5,717,570	02/10/98	Kikinis	361	685	10/06/95
	12	5,845,061	12/01/98	Miyamoto et al.	395	182.02	10/26/95
	13	5,845,095	12/01/98	Reed et al.	395	283	07/21/95
	14	5,864,713	01/26/99	Terry	395	872	02/12/96
	15	5,898,846	04/27/99	Kelly	395	284	10/02/96
	16	5,987,554	11/16/99	Liu et al.	710	129	10/01/97
	17	6,012,130	01/01/00	Beyda et al.	711	173	09/04/97

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)		
AB	18	ftp.cdrom.com/pub/os2/diskutil/ , PHDX software, phdx.zip download, March 1995, "Parallel Hard Disk Xfer."	
	19	Cmasters, Usenet post to microsoft.public.windowsnt.setup, August 1997, "Re: FDISK switches."	
	20	Hildebrand, N., Usenet post to comp.msos.programmer, May 1995, "Re: Structure of disk partition into."	
	21	Lewis, L., Usenet post to alt.msos.batch, April 1997, "Re: Need help with automating FDISK and FORMAT."	
	22	Netframe, http://www.netframe-support.com/technology/datasheets/data.htm , before March 1997, "Netframe ClusterSystem 9008 Data Sheet."	

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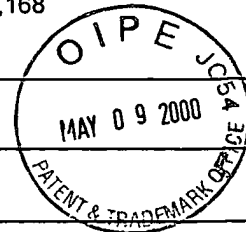
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AS	23	Simos, M., Usenet post to comp.os.msdos.misc, April 1997, "Re: Auto FDISK and FORMAT."	MAY 12 2000
	24	Wood, M. H., Usenet post to comp.os.netware.misc, August 1996, "Re: Workstation duplication method for WIN95."	
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